

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q1 2016	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Healthy Indulgence Shreds Chicken & Turkey			
Nutrients	Unit BASIS DM or kcal	Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	g/Per 1,000 kcal ME	Per 3 oz pouch 85 g
M.E. kcal/kg	kcal/kg	4,000.00	-	670.00	3,409.67	-	57.00
PROXIMATES:							
MOISTURE	%	-	-	80.35	-	-	-
PROTEIN	% / g	26.00	65.00	6.34	32.26	94.63	5.39
FAT	% / g	9.00	22.50	6.11	31.09	91.19	5.19
CARBOHYDRATES		-	-	5.01	25.50	74.78	4.26
FIBER	% / g	-	-	0.52	2.65	7.76	0.44
ASH	% / g	-	-	1.67	8.50	24.93	1.42
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.31	1.58	4.63	0.26
HISTIDINE	% / g	0.31	0.78	0.13	0.66	1.94	0.11
ISOLEUCINE	% / g	0.52	1.30	0.22	1.12	3.28	0.19
LEUCINE	% / g	1.24	3.10	0.36	1.83	5.37	0.31
LYSINE	% / g	0.83	2.08	0.34	1.73	5.07	0.29
MET + CYS	% / g	0.40	1.00	0.14	0.71	2.09	0.12
METHIONINE	% / g	0.20	0.50	0.09	0.46	1.34	0.08
PHE + TYR	% / g	1.53	3.83	0.36	1.83	5.37	0.31
PHENYLALANINE	% / g	0.42	1.05	0.18	0.92	2.69	0.15
THREONINE	% / g	0.73	1.83	0.22	1.12	3.28	0.19
TRYPTOPHAN	% / g	0.16	0.40	0.05	0.25	0.75	0.04
VALINE	% / g	0.62	1.55	0.29	1.48	4.33	0.25
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	0.96	4.89	14.33	0.82
ARACHIDONIC ACID	% / g	0.02	0.05	0.04	0.20	0.58	0.03
MINERALS:							
CALCIUM	% / g	0.60	1.50	0.25	1.27	3.73	0.21
PHOSPHORUS	% / g	0.50	1.25	0.16	0.81	2.39	0.14
POTASSIUM	% / g	0.60	1.50	0.14	0.71	2.09	0.12
SODIUM	% / g	0.20	0.50	0.15	0.76	2.24	0.13
CHLORIDE	% / g	0.30	0.75	0.59	3.02	8.85	0.50
MAGNESIUM	% / g	0.040	0.100	0.020	0.099	0.291	0.017
IRON	MG/KG or MG	80.00	20.00	42.58	216.69	63.55	3.62
COPPER	MG/KG or MG	5.00	1.25	1.67	8.50	2.49	0.14
MANGANESE	MG/KG or MG	7.60	1.90	3.31	16.84	4.94	0.28
ZINC	MG/KG or MG	75.00	18.75	14.17	72.11	21.15	1.20
IODINE	MG/KG or MG	0.60	0.15	0.67	3.41	1.00	0.06
SELENIUM	MG/KG or MG	0.30	0.08	0.35	1.78	0.52	0.03
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	14,073.31	71,619.89	21,004.94	1,196.23
VITAMIN D ₃	IU/KG or IU	280.00	70.00	309.75	1,576.34	462.31	26.33
VITAMIN E	IU/KG or IU	40.00	10.00	105.74	538.12	157.82	8.99
VITAMIN K	MG/KG or MG	0.10	0.03	0.41	2.09	0.61	0.03
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	46.66	237.47	69.64	3.97
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.71	13.79	4.04	0.23
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	5.29	26.93	7.90	0.45
NIACIN	MG/KG or MG	60.00	15.00	31.05	158.01	46.34	2.64
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.37	17.16	5.03	0.29
FOLIC ACID	MG/KG or MG	0.80	0.20	1.53	7.80	2.29	0.13
BIOTIN	MG/KG or MG	0.07	0.02	0.03	0.16	0.05	0.00
VITAMIN B ₁₂	MG/KG or MG	0.02	0.01	0.01	0.07	0.02	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	500.96	2,549.41	747.70	42.58
TAURINE	% / g	0.20	0.50	0.20	1.02	2.99	0.17

kcalories	Total	%
kcal- Protein	162	24.21%
kcal- Fat	380	56.66%
kcal- Carbohydrates	128	19.13%